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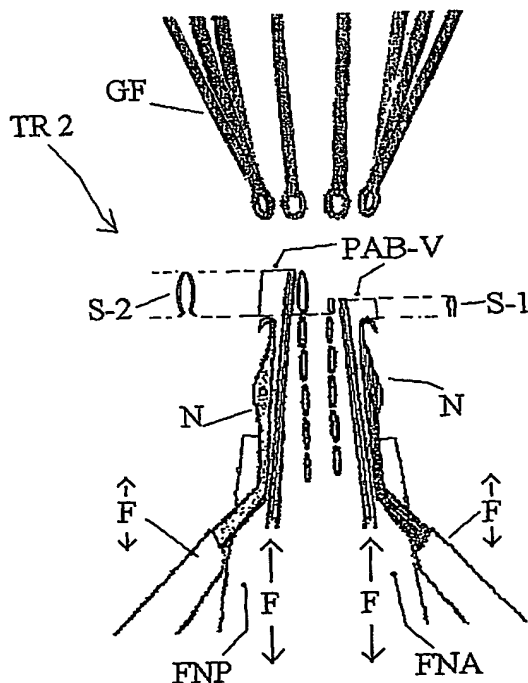
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(54) Title: METHOD AND EQUIPMENT TO CHANGE THE KNITTING DENSITY IN THE PRODUCTION OF WARP FAB-
RICS AND TUBULAR ARTICLES BY RASCHEL LOOM AND OBTAINED PRODUCTS



(57) Abstract: The invention relates to a method and related
equipment for manufacturing shaped fabrics or anatomically
shaped tubular hosiery and knitwear items, obtained with Raschel
looms having preferably two parallel needle beds and automatic
latch needles. During the knitting process, by gradually varying
the height of the needle bed and of the sinking plane lying above
with respect to the needles sliding in the same bed, knitting density
can also be suitably changed. As a consequence, concerned
anatomic parts such as the bodice and ankles of a pair of tights
or a stockings as well as the waist and sleeves of a sweater can be
shaped with higher accuracy and effectiveness.

WO 2005/052236 A1



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